



TOWN OF WINCHESTER
71 MT. VERNON STREET, WINCHESTER, MA 01890
DEPARTMENT OF ENGINEERING & PLANNING
ENGINEERING DIVISION
PHONE 781-721-7120

ADDENDUM No. 1

DATE: March 19, 2020
TO: All Bidders
FROM: Town of Winchester
PROJECT: **McCall Middle School Traffic Improvement Project**

Bidders are hereby informed the Plans and Specifications for the above referenced project are modified, corrected and/or supplemented by this Addendum, which shall become a part of the Contract Documents prepared by Toole Design. All Bidders are instructed to acknowledge all the Addenda issued on Paragraph B on the Form for General Bid. **Failure to do so may result in the rejection of your bid.**

General:

Q. Is this a Lump Sum or Unit Price Bid, if Unit Price quantities must be given.
A. This is a Unit Price Bid, quantities are shown in the revised Bid Form, attached and made part of Addendum #1. **Please use the newly revised Bid Form.**

End of Addendum No. 1

Attachment

MCCALL MIDDLE SCHOOL TRAFFIC IMPROVEMENT PROJECT

Unit Price Bid Form - REVISED ADDENDUM #1

| ITEM # | DESCRIPTION OF ITEM | UNIT | ESTIMATED QUANTITY | UNIT PRICE | BID PRICE |
|---------------|--|-------------|---------------------------|-------------------|------------------|
| 1 | MOBILIZATION | LS | 1 | | |
| 2 | NPDES STORMWATER PREVENTION PLAN | LS | 1 | | |
| 3 | TEMPORARY PEDESTRIAN MANAGEMENT GUIDANCE SYSTEM INCL. SIGNS & EQUIP. AND REMOVAL | LS | 1 | | |
| 4 | TEMPORARY TRAFFIC MANAGEMENT GUIDANCE SYSTEM INCL. SIGNS & EQUIP. AND REMOVAL | LS | 1 | | |
| 5 | POLICE DETAIL | HR | 600 | \$ 57.19 | \$ 34,314.00 |
| 6 | CLEARING AND GRUBBING COMPLETE INCL. REMOVAL FROM SITE | SF | 4356 | | |
| 7 | INDIVIDUAL TREE PROTECTION | EA | 11 | | |
| 8 | TREE AND STUMP REMOVED, OVER 6 INCH CAL. | EA | 2 | | |
| 9 | SEDIMENTATION AND EROSION CONTROL, INCL. SILT SACKS, STAKES, BALES, FILTER TUBES AND ALL REQUIRED MATERIALS IN PLACE | LS | 1 | | |
| 10 | TEST PIT FOR EXPLORATION | CY | 20 | | |
| 11 | DUST CONTROL | LS | 1 | | |
| 12 | EARTH EXCAVATION, INCL. ALL PAVEMENT REMOVAL, SAW CUTTING AND DISPOSAL | SY | 1270 | | |
| 13 | MISC. UTILITY AND MANHOLE, GRATE, FRAME AND COVER ADJUSTED | EA | 68 | | |
| 14 | DRAINAGE STRUCTURE ADJUSTED | EA | 23 | | |
| 15 | DRAINAGE STRUCTURE REMOVED | EA | 2 | | |
| 16 | DRAINAGE STRUCTURE CHANGE IN TYPE COMPLETE, INCL FRAME AND GRATE | EA | 6 | | |
| 17 | HYDRANT ADJUSTED | EA | 2 | | |
| 18 | REMOVAL OF DRAINAGE STRUCTURE SEDIMENT AND PIPE | CY | 11 | | |
| 19 | PAVEMENT MARKING REMOVAL | SF | 7851 | | |
| 20 | TRAFFIC SIGNAL/ PEDESTRIAN BEACON REMOVED AND STOCKPILED | EA | 5 | | |
| 21 | FENCE REMOVED AND RESET | LF | 40 | | |
| 22 | GRAVEL BORROW FOR BACKFILL AND MISC. | CY | 150 | | |
| 23 | CRUSHED STONE | TON | 93 | | |
| 24 | GRANITE CURB REMOVED AND RESET | LF | 1230 | | |
| 25 | GRANITE CURB REMOVED AND STOCKPILED | SY | 575 | | |
| 26 | CATCH BASIN COMPLETE IN PLACE INCL. FRAME GRATE | EA | 5 | | |
| 27 | AREA DRAIN COMPLETE IN PLACE INCL FRAME AND GRATE | EA | 3 | | |
| 28 | TRENCH DRAIN COMPLETE IN PLACE INCL. FRAME, GRATE | EA | 1 | | |
| 29 | MANHOLE COMPLETE IN PLACE INCL FRAME AND COVER | EA | 3 | | |
| 30 | GUTTER INLET COMPLETE | EA | 3 | | |
| 31 | 12 INCH DUCTILE IRON PIPE | LF | 10 | | |
| 32 | 12 INCH CORRUGATED PLASTIC (POLYETHYLENE) PIPE | LF | 340 | | |
| 33 | SIGN & POST REMOVED AND RESET | EA | 15 | | |
| 34 | SIGN & POST REMOVED AND STOCKPILED | EA | 23 | | |
| 35 | BRICK PAVING REMOVED AND RESET | SY | 90 | | |

MCCALL MIDDLE SCHOOL TRAFFIC IMPROVEMENT PROJECT

Unit Price Bid Form - REVISED ADDENDUM #1

| <i>ITEM #</i> | <i>DESCRIPTION OF ITEM</i> | <i>UNIT</i> | <i>ESTIMATED QUANTITY</i> | <i>UNIT PRICE</i> | <i>BID PRICE</i> |
|---------------|--|-------------|---------------------------|-------------------|------------------|
| 36 | BRICK PAVING ON ASPHALT BASE COMPLETE IN PLACE | SY | 120 | | |
| 37 | GRANITE CURB CORNER TYPE B | EA | 2 | | |
| 38 | VA4 GRANITE CURB - STRAIGHT COMPLETE IN PLACE | LF | 150 | | |
| 39 | VA4 GRANITE CURB- CURVED COMPLETE IN PLACE | LF | 650 | | |
| 40 | MOUNTABLE TRANSITION GRANITE CURB COMPLETE IN PLACE | LF | 20 | | |
| 41 | GRANITE TRANSITION CURB AT WHEELCHAIR RAMPS - STRAIGHT COMPLETE IN PLACE | LF | 180 | | |
| 42 | GRANITE TRANSITION CURB AT WHEELCHAIR RAMPS - CURVED COMPLETE IN PLACE | LF | 140 | | |
| 43 | HMA FOR PATCHING OF PAVEMENT | TON | 61 | | |
| 44 | HMA FOR MISC. WORK | TON | 9 | | |
| 45 | HMA FOR JOINT SEALANT | LF | 10475 | | |
| 46 | BITUMINOUS ASPHALT SIDEWALK COMPLETE INCL. COMPACTED GRAVEL BASE | SY | 70 | | |
| 47 | EXISTING PAVEMENT MILL AND OVERLAY COMPLETE | SY | 4000 | | |
| 48 | BITUMINOUS ASPHALT PAVING COMPLETE ALL COURSES AND COMPACTED GRAVEL BASE INCLUDED | SY | 580 | | |
| 49 | 4" CONCRETE SIDEWALK PAVING - COMPLETE COMPACTED GRAVEL BASE INCLUDED | SY | 1450 | | |
| 50 | 6" CONCRETE PAVING AT DRIVEWAYS - BASE INCLUDED | SY | 120 | | |
| 51 | CONCRETE WHEELCHAIR RAMP | SY | 230 | | |
| 52 | CONCRETE BICYCLE RAMP | EA | 2 | | |
| 53 | TACTILE WARNING STRIP AT WHEELCHAIR AND BICYCLE RAMPS | EA | 16 | | |
| 54 | LOAM AND SEED, COMPLETE IN PLACE | SY | 270 | | |
| 55 | REFLECTORIZED THERMOPLASTIC PAVEMENT MARKINGS 6" | LF | 3250 | | |
| 56 | REFLECTORIZED THERMOPLASTIC PAVEMENT MARKINGS 12" | LF | 1900 | | |
| 57 | ARROWS AND LEGEND REFLECT. THERMOPLASTIC PAVEMENT MARKINGS | SF | 50 | | |
| 58 | PEDESTRIAN AND BIKE SYMBOLS PAVEMENT MARKINGS | EA | 20 | | |
| 59 | SOLAR POWERED RAPID FLASHING BEACON, COMPLETE IN PLACE INCL CONC. BASE AND ALL PARTS AND EQUIPMENT | EA | 2 | | |
| 60 | R1-1 SIGNAGE, ALUMINUM PANEL INCL. ATTACHMENT ASSEMBLY | EA | 1 | | |
| 61 | R9-6 SIGNAGE, ALUMINUM PANEL INCL. ATTACHMENT ASSEMBLY | EA | 1 | | |
| 62 | R9-7 SIGNAGE, ALUMINUM PANEL INCL. ATTACHMENT ASSEMBLY | EA | 3 | | |
| 63 | R10-25 SIGNAGE, ALUMINUM PANEL INCL. ATTACHMENT ASSEMBLY | EA | 4 | | |
| 64 | R10-12 SIGNAGE, ALUMINUM PANEL INCL. ATTACHMENT ASSEMBLY | EA | 1 | | |
| 65 | S1-1 SIGNAGE, ALUMINUM PANEL INCL. ATTACHMENT ASSEMBLY | EA | 2 | | |
| 66 | W11-12 SIGNAGE, ALUMINUM PANEL INCL. ATTACHMENT ASSEMBLY | EA | 4 | | |
| 67 | W16-7PL SIGNAGE, ALUMINUM PANEL INCL. ATTACHMENT ASSEMBLY | EA | 6 | | |
| 68 | CUSTOM SIGNAGE, ALUMINUM PANEL INCL. ATTACHMENT ASSEMBLY | EA | 10 | | |
| 69 | TRAFFIC SIGN POST COMPLETE IN PLACE | EA | 3 | | |
| 70 | SIGNAL HEAD 1-WAY, 5 SECTION, 12 INCH LENS AT MT. VERNON/WASHINGTON ST. | EA | 1 | | |

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| ITEM # | DESCRIPTION OF ITEM | UNIT | ESTIMATED QUANTITY | UNIT PRICE | BID PRICE |
|--------|--|------|--------------------|------------|-----------|
| 71 | STREET LIGHT TYPE 1 COMPLETE IN PLACE INCL. POLE, ARM, BRACKETS PULL BOX, WIRING, AND ALL ELECT. EQUIP | EA | 1 | | |
| 72 | STREET LIGHT TYPE 2 COMPLETE IN PLACE INCL. POLE, CONC. BASE, PULL BOX, WIRING AND ALL ELECT. EQUIP. | EA | 1 | | |
| 73 | MACKIA AMURENSIS 2-2.5" CAL COMPLETE IN PLACE | EA | 4 | | |
| 74 | CERCIS CANADENSIS 2-2.5" CAL, COMPLETE IN PLACE | EA | 3 | | |
| 75 | AMELANCHIER LAEVIS 2-2.5" CAL, COMPLETE IN PLACE | EA | 2 | | |
| 76 | AS-BUILT SURVEY | EA | 2 | | |

Total of All Bid Items (1-76) Basis of Award:

Dollars

in words

in numbers

Alternates:

Deduct Alternate #1 : Deduct Item # 70, Signal Head, 1-way, 5 Section Complete

in numbers

Deduct Alternate #2 : Deduct Item # 71 Street Light Type I Complete, including pole, fixture, bracket arm and associated wiring and electrical equipment

in numbers

Deduct Alternate #3 : Deduct Item # 72 Street Light Type 2 Complete, including pole, fixture and associated wiring and electrical equipment

in numbers

Deduct Alternate #4 : Deduct Items # 73-75, all trees, including soil, mulch, staking

in numbers

Deduct Alternate #5 : Deduct item #36, new brick paving complete, ONLY at Waterfield Rd. and Mystic Valley Parkway N/E intersection. Deduct Alternate price to include replacing brick with 4" concrete complete in place.

in numbers